

# ECS Configuration Change Request

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<b>1. Originator</b> Sarah Lewallen	<b>2. Log Date:</b> 11/05/01	<b>3. CCR #:</b> 01-0855	<b>4. Rev:</b> —	<b>5. Tel:</b> 301-925-0865	<b>6. Rm #:</b> 2117B	<b>7. Dept.</b> SED
<b>8. CCR Title:</b> Replace one mSCSI card with a fibre channel HBA in g0dig06.						
<b>9. Originator Signature/Date</b> Sarah Lewallen /s/ 11/01/01			<b>10. Class</b> II	<b>11. Type:</b> CCR	<b>12. Need Date:</b> 11/30/01	
<b>13. Office Manager Signature/Date</b> Randy Haynes /s/ 11/2/01			<b>14. Category of Change:</b> Update ECS Baseline Doc.		<b>15. Priority:</b> (If "Emergency" fill in Block 27). Routine	
<b>16. Documentation/Drawings Impacted:</b> 920-TDG-001			<b>17. Schedule Impact:</b> None		<b>18. CI(s) Affected:</b> DISTHW	
<b>19. Release Affected by this Change:</b> 6A, 6B		<b>20. Date due to Customer:</b> 11/30/01		<b>21. Estimated Cost:</b> None - Under 100K		
<b>22. Source Reference:</b> <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Datapools installation						
<b>23. Problem: (use additional Sheets if necessary)</b> There is only one empty slot in g0dig06. Two FC-HBAs are required for SAN connections for Datapools.						
<b>24. Proposed Solution: (use additional sheets if necessary)</b> Combine the PDS devices to free one mSCSI card. Reconfigure PDS to the new addresses. Remove the mSCSI card and install the FC-HBA. Return the mSCSI card and jumper cables to the EDF, stock.						
<b>25. Alternate Solution: (use additional sheets if necessary)</b> Run Datapools with one HBA.						
<b>26. Consequences if Change(s) are not approved: (use additional sheets if necessary)</b> Reduced performance on the SAN						
<b>27. Justification for Emergency (If Block 15 is "Emergency"):</b>						
<b>28. Site(s) Affected:</b> <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
<b>29. Board Comments:</b>			<b>30. Work Assigned To:</b>		<b>31. CCR Closed Date:</b>	
<b>32. EDF/SCDV CCB Chair (Sign/Date):</b>			<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
<b>33. M&amp;O CCB Chair (Sign/Date):</b> Gary Gavigan /s/ 11/06/01			<b>Disposition:</b> <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			

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<b>34. ECS CCB Chair (Sign/Date):</b>	<b>Disposition:</b> Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS
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CM01JA00 Revised 10/15/01

ECS/EDF/SCDV/M&O